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| <b>FORM PTO-1449</b><br><br><b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b><br><br>(Use several sheets if necessary) | ATTY. DOCKET NO.<br><b>PHELPS 18(b)</b>    | APPLICATION NO. | CONFIRMATION NO. |
|   | APPLICANT<br><b>Mohamed H. Khan et al.</b> |                 |                  |
|   | FILING DATE                                | GROUP           |                  |

**REFERENCE DESIGNATION U.S. PATENT DOCUMENTS**

| EXAMINER INITIAL |    | DOCUMENT NUMBER | PUBLICATION DATE | NAME           | Pages, Columns, Lines Where Relevant Passages or Figures Appear |
|------------------|----|-----------------|------------------|----------------|---|
|                  | 1A | 6,207,609B1     | 03-27-2001       | Gao et al.     |   |
|                  | 1B | 3,077,385       | 02-1963          | W.L. Robb      |   |
|                  | 1C | 4,331,544       | 05/1982          | Takaya et al.  |   |
|                  | 1D | 4,851,206       | 07-1989          | Boudart et al. |   |
|                  | 1E | 2,402,084       | 06/11/1946       | R.F.Rennie     |   |
|                  | 1F | 4,515,763       | 05/07/1985       | Boudart et al. |   |
|                  | 1G | 6,042,370       | 03/28/2000       | Weide          |   |
|                  | 1H |                 |                  |                |   |
|                  | 1I |                 |                  |                |   |
|                  | 1J |                 |                  |                |   |
|                  | 1K |                 |                  |                |   |

**FOREIGN PATENT DOCUMENTS**

|  |    | DOCUMENT NUMBER | PUBLICATION DATE | NAME OF PATENTEE OR APPLICANT | Pages/Columns/Lines Where Relevant Passages/Figures Appear | Check if Translation attached |
|--|----|-----------------|------------------|-------------------------------|--|-------------------------------|
|  | 1L | EP1088788A2     | 04/04/2001       | Gao, Lin                      |  |                               |
|  | 1M | EP1162281A1     | 12/12/2001       | Edward V. McCormik            |  |                               |
|  | 1N |                 |                  |                               |  |                               |
|  | 1O |                 |                  |                               |  |                               |
|  | 1P |                 |                  |                               |  |                               |

**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**

|  |    |   |
|--|----|---|
|  | 1Q | Studies in Inorganic Chemistry 19 "Molybdenum: An Outline of its Chemistry and Uses" by E.R. Braithwaite and J. Haber, 1994. Pages 14-15, 25-26, 73-75, 147, 148, 150 |
|  | 1R | Search Report in corresponding EPO Patent Application Serial No.: 02022648.6-2122 of Cyprus Amax Minerals Company   |
|  | 1S | "Molybdenum Carbide Catalysts; II. Topotactic Synthesis of Unsupported Powders," Lee, J.S., et al., 6113 Journal of Catalysis, Vol. 112 (07/1988), No.: 1, pp.44-53.  |

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| EXAMINER<br> | DATE CONSIDERED<br><b>4/12/06</b> |
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